



Patent
Attorney Docket No. 018765-157

In re Patent Application of

Hiroshi Matsuoka et al.

Application No.: 10/500,110

Filing Date: June 25, 2004

Group Art Unit: 1750

Examiner:

Confirmation No.: 7915

Title: BINDER RESIN FOR TONER AND ELECTROPHOTOGRAPHIC TONER FOR ELECTROSTATIC DEVELOPING USING SAID RESIN

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **SECOND** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

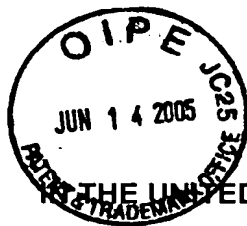
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By Robert G. Mukai
Robert G. Mukai
Registration No. 28,531

Date: June 14, 2005



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Hiroshi Matsuoka et al.) Group Art Unit: 1750
Application No.: 10/500,110) Examiner:
Filed: June 25, 2004) Confirmation No.: 7915
For: BINDER RESIN FOR TONER AND)
ELECTROPHOTOGRAPHIC TONER)
FOR ELECTROSTATIC DEVELOPING)
USING SAID RESIN)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. Also enclosed is a copy of a Taiwanese Office Action issued in a counterpart Taiwanese application which cites one of these documents. For the Examiner's convenience, English language counterparts have been identified and provided for certain of the non-English language patent documents. In addition, it is noted that JP 2000-29247 was previously identified in the First Information Disclosure Statement filed on June 25, 2004, but a computer translation of the document is now being provided herewith.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: June 14, 2005

By: Robert G. Mukai

Robert G. Mukai
Registration No. 28,531

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

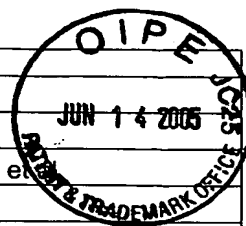
SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 10/500,110
 Filing Date June 25, 2004
 First Named Inventor Hiroshi Matsuoka et al.
 Examiner Name
 Attorney Docket Number 018765-157

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,499,168		Mitsuhashi (equivalent of JP63-32180 B)	02-12-1985
	5,084,368		Hirayama et al.	01-28-1992
	4,933,252		Nishikawa et al. (equivalent of JP62-291668 A)	06-12-1990
	4,833,057		Misawa et al.	05-23-1989

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	55-6875	B	JP (equivalent of GB 1495428)	02-20-1980							X
	1495428		GB (English language equivalent of JP55-6875)	12-31-1977							
	63-32180	B	JP (equivalent of US 4499168)	06-28-1988							X
	61-284771	A	JP	12-15-1986						X	X
	62-291668	A	JP (equivalent of US 4933252)	12-18-1987							X
	7-101318	B	JP (corres to JP 63-49768A)	11-01-1995						X	X
	11-189647		JP	07-13-1999	X					X	X
	49-65232	A	JP (equivalent of GB 1442835)	06-25-1974							X
	1442835		GB (equivalent of JP49-65232)	07-14-1976							
	50-28840	A	JP	03-24-1975						X	X
	50-81342	A	JP	07-02-1975						X	X
	2000-29247	A	JP (cited in Taiwanese OA in counterpart Taiwanese app)	01-28-2000	X			X		X	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
 VA 751868.1